

**REMARKS**

The fact that the Office Action was issued under the Ex parte Quayle procedure and the rejoinder of claims 2, 3 and 8-15 have been noted with appreciation.

The Examiner's helpful suggestions with respect to corrections are greatly appreciated. For the most part, those corrections have been made as suggested.

Since there can be other embodiments of the invention, use of the word "preferred" in the heading is appropriate and has been adopted. The paragraphs on page 10, 11 and 15 have been amended in light of the comments in the Office Action.

Propose drawing corrections (in red) and substitute formal drawing are submitted herewith. The corrections to Figures 2 and 9 suggested have been made. The diameter and pitch of the through holes in Figure 6B have been added. In Figure 12, there are two lead lines leading to two diode mixers and it is therefore believed that the legend is most appropriately DIODE MIXER.

The suggested changes to the claims have been made with an additional change of the word "is" in claims 11 and 13 to "comprises".

In light of the foregoing considerations, it is respectfully submitted that this application is now in condition to be allowed. Accordingly, the early issuance of a Notice of Allowance is respectfully solicited.

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Respectfully submitted,

By 

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